FORM PT (REV. 10-		PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER				
TRANSMITTAL LETTER TO THE UNITED STATES			396.44480X00				
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (II) known, Se 37 GFR/1.5)				
	ATIONAL APPLICATION NO. INTI 03/06127 May	PRIORITY DATE CLAIMED June 7, 2002					
TITLE OF INVENTION METHOD FOR CLARIFYING EXHAUST GAS							
APPLICANT(S) FOR DO/EO/US							
OHTSUKA, KENJI; ARAKAWA, SATOSHI AND OCHI, KOSHI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🔯	The US has been elected (Article 31).						
5. 🖾	A copy of the International Application as filed (35 U.S.C. 371(c)(2))) a. ☐ is attached hereto (required only if not communicated by the International Bureau). b. ☐ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office(RO/US)						
6. 🛚	 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a.						
7: 🖾	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.						
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. 🛛	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🖾	A preliminary amendment.						
14. 🗀	An Application Data Sheet under 37 CFR 1.76.						
15. 🔲	A substitute specification.						
16. 🛛	A power of attorney and/or address letter.						
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.						
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. Other items or information: Credit Card Payment Form; Copy of PCT Request, Copy of title page of PCT publication; Form PCT/IB/304 (Notification Concerning Submission or Transmittal of Priority Document), Form PCT/IB/308 (Notice Informing The Applicant of the Communication of the International Application to the Designated Offices); Copy of Demand For International Preliminary Examination; and a Copy of the IPER.							

U.S. APPLICATION TO THE TOTAL APPLICATION NO. 2002-166672			ATTORNEY'S DOCKET NUMBER 396.44480X00						
21. The following fee	CALCULATIONS	PTO USE ONLY							
BASIC NATIONAL									
Neither international pr									
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1,110.00									
International preliminar USPTO but Internationa									
International and Paris									
International preliminar but international search									
International preliminar but all claims did not sa									
International preliminar and all claims satisfied p									
ENT	\$ 950.00								
Surcharge of \$130.00 for from the earliest claime	\$								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	s					
Total Claims	34 - 20 =	14	x \$18.00	\$ 252.00					
Independent Claims	2 - 3 =	0	x \$88.00	\$					
MULTIPLE DEPENDE	· · · · · · · · · · · · · · · · · · ·	·	+ \$300.00	s					
	\$ 1,202.00								
Applicant claims so are reduced by ½.	\$								
			SUBTOTAL =	\$ 1,202.00					
Processing fee of \$130. from the earliest claime	\$								
	\$ 1,202.00								
Fee for recording the en accompanied by an app	\$ 40.00								
	\$ 1,242.00								
				Amount to refund	13				
				charge	ed: S				
a. A check in the	amount of § to cover the abo	ove fees is enclosed.			·				
b. Please charge my Deposit Account No. 01-2135 in the amount of \$\sum_{\text{to cover}}\$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposition Account No. 01-2135 (Case No. 396.44480X00). A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
ANTONELLI, TERRY, S	STOUT & KRAUS, LLP		SIGN	ATURE	w pro-				
1300 North 17th Street - S Arlington, VA 22209	iam I. Solomon								
g, ****/			NAM						
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	STRATION NO.								

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